TECHNICIAN'S CHECKLIST SECTION 1622

EROSION CONTROL ROADSIDE DEVELOPMENT - TEMPORARY SLOPE DRAINS

| PROJECT: | | | | TECHNICIAN: | |
|---|-----|----|-----|-------------|--|
| REVIEW DATE: | | | | REVIEWER: | |
| ACTION | YES | NO | N/A | COMMENTS | |
| Construct inlets and outlets properly to prevent scour. (See Roadway Standard Drawing No. 1622.01) | | | | | |
| Inspect the berm at least weekly to determine if overtopping is occurring. If so, additional slope drains are needed. | | | | | |
| Utilize drains that are long enough to reach the toe of the slope and turn the pipe in the ditch line in the direction of the water flow. | | | | | |
| If a basin is planned at the toe of the fill, review the permits to determine if it is permitted. | | | | | |
| Stake the pipe at 10' horizontal intervals. | | | | | |
| Place the drains at the low point and no more than 200' apart. | | | | | |
| Keep the inlet clear so that water does not bypass the drain. | | | | | |
| Keep the outlet clear. | | | | | |
| As the pipe is extended, ensure standards for staking and inlet/outlet protection are met. | | | | | |
| When the drain is removed, dress and seed the area at no additional cost. | | | | | |